# S.C. 2008 Laboratory Reporting List

Adapted from the SC 2008 List of Reportable Conditions

South Carolina Law §44-29-10 and Regulation §61-20 require reporting of conditions on this list to the local public health department.  HIPAA: Federal HIPAA legislation allows disclosure of protected health information, without consent of the individual, to public health authorities to collect and receive such information for the purpose of preventing or controlling disease. (HIPAA 45 CFR §164.512)		
IMMEDIATELY REPORTABLE	URGENTLY REPORTABLE	
BY PHONE	WITHIN 24 HOURS BY PHONE	REPORT WITHIN 7 DAYS
All suspected and confirmed cases, including preliminary* laboratory results	All suspected and confirmed cases	
<ul> <li></li></ul>	PARASITIC Trichinella Plasmodium	PARASITIC Cryptosporidium Cyclospora Giardia
VIRAL Influenza A Avian or Novel (Not H1 or H3)	VIRAL Arboviral Agents (e.g., Eastern Equine	VIRAL Hepatitis B. all positive tests

Influenza A, Avian or Novel (Not H1 or H3) Measles (Rubeola)

Poliovirus

SARS associated Coronavirus (7)

- ♦ Variola major (Smallpox)
- ∜ Viral Hemorrhagic Fever agents (e.g. Ebola, Lassa, Marburg viruses)

rboviral Agents (e.g., Eastern Equine Encephalitis (EEE), LaCrosse (LAC), St. Louis Encephalitis (SLE), West Nile Virus (WNV) (7)

Dengue (*Flavivirus*)

Hantavirus

Hepatitis A, acute (IgM Ab + only) Hepatitis B, acute (IgM core Ab + only)

Mumps virus

Rabies virus (human)

Rubella

Yellow Fever (Flavivirus)

Hepatitis B, all positive tests Hepatitis C, D, E, all positive tests

HIV-1 or HIV-2 infection (2)

HIV CD4 co receptor

HIV CD4 T-lymphocyte count/percentage – all results (2)

HIV viral loads - all results (2)

HIV HLA-B5701

HIV subtype, genotype, and phenotype Influenza, positive rapid flu test (#) Influenza, positive virus culture isolates Varicella

## **BACTERIAL**

- Bacillus anthracis (7)
- Clostridium botulinum or Botulinum toxin Haemophilus influenzae, invasive (4) (7) Neisseria meningitidis, invasive (4) (7) (9)
- Francisella tularensis (7)
- Yersinia pestis (7)

## **BACTERIAL**

Bordetella pertussis

- Brucella (7)
- 🕅 Burkholderia mallei (7)
- Burkholderia pseudomallei (7) Corynebacterium diphtheriae (7)
- Coxiella burnetii

Escherichia coli, shiga toxin – producing (STEC), including O157:H7 (7)

Mycobacterium tuberculosis (7)

Rickettsia prowazekii

Salmonella typhi (7)

Staphylococcus aureus, vancomycin intermediate/resistant (VISA/VRSA) (7)

Treponema pallidum (Darkfield exam positive)

Vibrio -all species, including V. cholerae O1 and O139 (7)

## (L) Only Labs required to report.

### (#) Report only total number of positive results; individual case reporting is not necessary.

- Outbreak: An excess number of cases or syndromes over the expected occurrence of disease within a geographic area or population group.
- 2. Report HIV or AIDS when serum, urine, or oral fluid specimen is positive by: (a) confirmatory test (e.g. Western Blot), or (b) an HIV detection test (e.g., PCR nucleic acid test, including viral load) or (c) clinical diagnosis of a case of HIV or AIDS. All reactive rapid HIV test results must be reported to DHEC. All HIV viral load and CD4 test results must be reported by laboratories regardless of results.
- 3. Antibiotic resistant organisms: resistant pneumococcus MIC ≥ 2µg/ml of penicillin G (or Oxacillin disc zone < 19mm) or resistance to any single drug accepted as effective treatment. The definition of resistance may differ between laboratories by test methods used to determine susceptibility. Reports should specify the site from which the isolate was obtained and the drug susceptibility profile.</p>
- 4. Invasive disease = isolated from normally sterile site: blood, bone, CSF, joint, pericardial, peritoneal or pleural fluid, protected bronchial sampling, lung aspirate/biopsy, necrotizing fasciitis, and cellulitis only if isolate is from a tissue biopsy. Always specify site of isolate.
  5. Physicians should report serum lead level ≥10 μg/dL for children under 6 years of age and ≥ 25 μg/dL for persons 6 years or
- older.

  6. Labs must report results of all lead tests performed. This includes lab tests performed in physician offices.
- Labs must submit these isolates, broths, and serum to the DHEC Bureau of Laboratories for confirmatory testing, serotyping, serogrouping, or genotyping.
- Acute meningeal symptoms, fever, CSF pleocytosis, sterile culture. Consult DHEC in outbreaks to submit specimens to lab for virus identification.
- 9. Report Gram-negative diplococci in blood or CSF.
- 10. HUS, with or without gastroenteritis: Triad of acute renal failure, thrombocytopenia, and microangiopathic hemolytic anemia.
  - \* Preliminary results are defined as gram stain results that may be indicative of an immediately reportable condition.

## Potential agent of bioterrorism

## BACTERIAL

Anaplasma phagocytophilium

Borrelia burgdorferi

Campylobacter

Chancroid (Haemophilus ducreyi)

Chlamydia psittaci

Chlamydia trachomatis, genital site

Clostridium tetani

Ehrlichia

Legionella

Leptospira

Listeria (7)

Mycobacterium leprae

Neisseria gonorrhoeae

Rickettsia rickettsii (Rocky Mountain

Spotted Fever)

infections)

Salmonella (7)

Shigella (7)

Staphylococcus aureus, Methicillin resistant (MRSA) – (Bloodstream

Streptococcus group A, invasive disease
(4)

Streptococcus group B, age < 90 days Streptococcus pneumoniae, invasive, (4), include antibiotic resistance patterns

(3) Syphilis, positive serologic test

Yersinia, not pestis

## OTHER

Serum lead levels (5) Lead tests, all other (6) Pesticide poisoning

# S.C. 2008 List of Reportable Conditions for Laboratories

South Carolina Department of Health and Environmental Control

## **How to Report**

Submit reports by **one** of the following methods:

## 1. Immediately Reportable Conditions

- M-F, 9 a.m.-5 p.m. Call the regional public health office. See list below.
- Nights, weekends, and holidays: Call the regional public health office nights/ weekend phone number (see list below), or the statewide DHEC emergency phone number (1-888-847-0902).

#### 2. Urgently Reportable Conditions:

Call the regional public health office within 24 hours. See list below.

## 3. Routine Reportable Conditions:

- · Call the regional public health office, or
- Complete DHEC 1129 Disease Reporting Card and mail in an envelope marked confidential to the regional public health office (see list below), or
- Submit an electronic morbidity report via DHEC's Web-based reporting system. To learn more, call 1-800-917-2093.
- 4. HIV and AIDS: Report these conditions by calling 1-800-277-0873 or (803) 898-0758, or by submitting a DHEC 1129 Disease Reporting Card or appropriate CDC Case Report Form to:

STD/HIV Surveillance Division, Mills/Jarrett Complex

Box 101106, Columbia, SC 29211

## What to Report

- · Patient's name
- Patient's complete address, phone, date of birth, race, sex, county, social security number
- Physician's name and phone number
- Name, institution, and phone number of person reporting
- Disease or condition
- Date of report
- Lab results, specimen site, collection date

## **Regional Public Health Offices**

Mail or call reports to the Epidemiology Office in each Public Health Region.

## Region 1

Anderson, Oconee

220 McGee Road Anderson, SC 29625 Phone: (864) 260-4358 Fax: (864) 260-5623

Nights / Weekends: 1-866-298-4442

Abbeville, Edgefield, Greenwood, Laurens, McCormick, Saluda

1736 S. Main Street Greenwood, SC 29646 Phone: 1-888-218-5475 Fax: (864) 942-3690

Nights / Weekends: 1-800-420-1915

## Region 2

Greenville, Pickens

PO Box 2507 200 University Ridge Greenville, SC 29602-2507 Phone: (864) 282-4139 Fax: (864) 282-4373

Nights / Weekends: 1-800-993-1186

### Cherokee, Spartanburg, Union

PO Box 4217 151 E. Wood Street Spartanburg, SC 29305-4217 Phone: (864) 596-2227, x-210 Fax: (864) 596-3443

Nights / Weekends: 1-800-993-1186

## Region 3

Fairfield, Lexington, Newberry, Richland

2000 Hampton Street Columbia, SC 29204 Phone: (803) 576-2749 Fax: (803) 576-2993

Nights / Weekends: 1-888-554-9915

## Region 3 cont.

Chester, Lancaster, York

PO Box 817 1833 Pageland Highway Lancaster, SC 29721 Phone: (803) 286-9948 Fax: (803) 286-5418

Nights / Weekends: 1-866-867-3886

Region 4 Chesterfield, Darlington, Dillon, Florence, Marlboro, Marion

145 E. Cheves Street Florence, SC 29506 Phone: (843) 661-4830 Fax: (843) 661-4859 Nights / Weekends: (843) 660-8145

## Clarendon, Kershaw, Lee, Sumter

PO Box 1628 105 North Magnolia Street Sumter, SC 29150 Phone: (803) 773-5511

Fax: (803) 775-9941 Nights/Weekends: 1-877-831-4647

Region 5
Bamberg, Calhoun, Orangeburg

PO Box 1126 1550 Carolina Avenue Orangeburg, SC 29116 Phone: (803) 533-7199 Fax: (803) 533-7134

Nights / Weekends: (803) 954-8513

## Aiken, Allendale, Barnwell

1680 Richland Avenue, W. Suite 40 Aiken, SC 29801 Phone: (803) 642-1618 Fax: (803) 643-8386 Nights / Weekends: (803) 827-8668 or 1-800-614-1519



www.scdhec.gov

Region 6

Georgetown, Horry, Williamsburg Region 6 Public Health

1931 Industrial Park Road Conway, SC 29526-5482 Telephone: (843) 915-8804

Fax: (843) 365-0085 Nights/Weekends: (843) 381-6710

## Region 7

Berkeley, Charleston, Dorchester 4050 Bridge View Drive, Suite 600 N. Charleston, SC 29405 Phone: (843) 746-3860 Fax: (843) 746-3851

Nights / Weekends: (843) 219-8470

## Region 8

Beaufort, Colleton, Hampton, Jasper 219 S. Lemacks Street

Walterboro, SC 29488 Phone: (843) 549-1516, x-214 Fax: (843) 549-6845

Nights / Weekends: 1-800-614-4698

# <u>DHEC Bureau of Disease Control</u> Division of Acute Disease Epidemiology

1751 Calhoun Street Box 101106 Columbia, SC 29211 Phone: (803) 898-0861 Fax: (803) 898-0897

Nights / Weekends: 1-888-847-0902